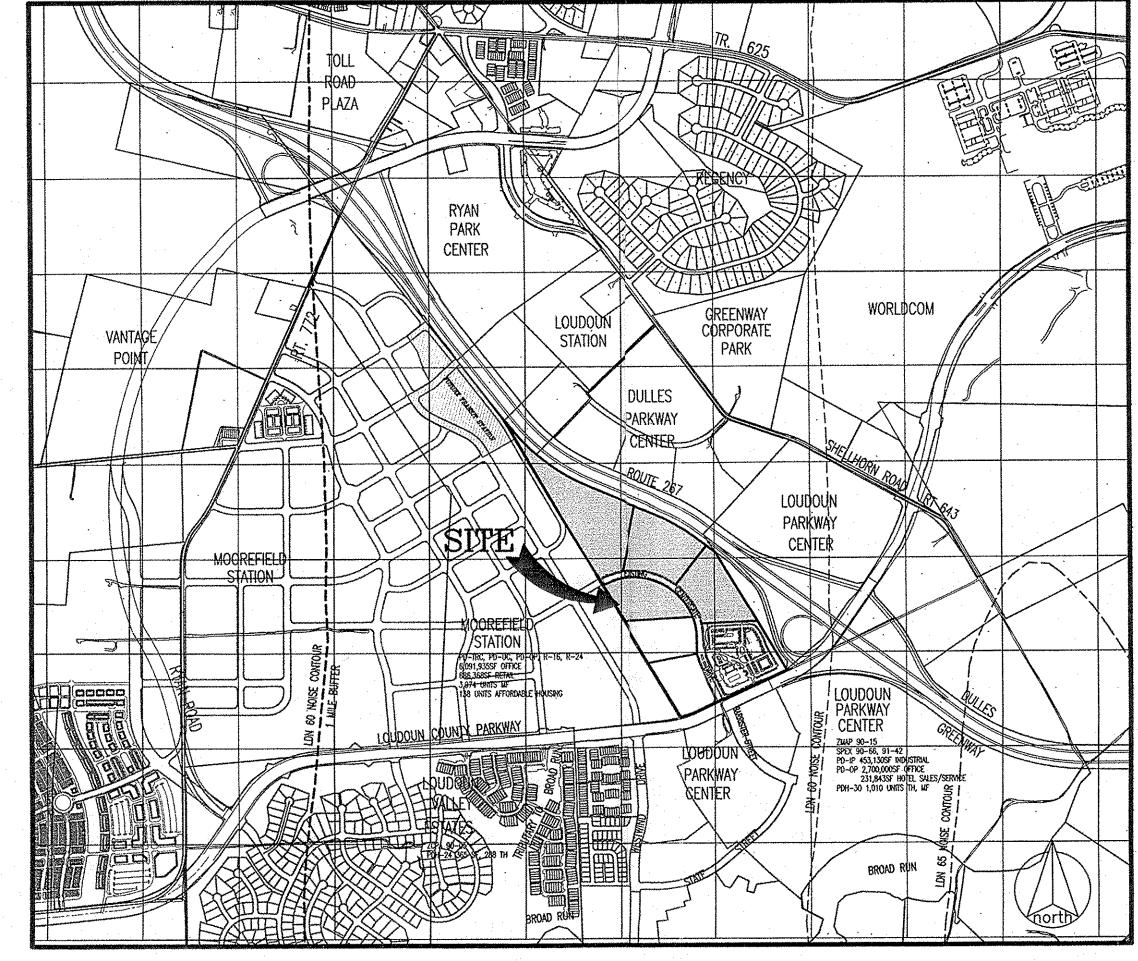
DULLES PARKWAY CENTER II

ZMAP 2005-0041

ZONING MAP AMENDMENT

DULLES ELECTION DISTRICT LOUDOUN COUNTY, VIRGINIA



VICINITY MAP SCALE : I*=1000'

OWNER/APPLICANT

MILLER & SMITH AT DULLES PARKWAY CENTER, L.L.C. C/O MILLER & SMITH 8401 GREENSBORO DRIVE,

SUITE 300 McLEAN, VA 22102

7/6/07 APPLICANT SIGNATURE DATE

1. THE BOUNDARY INFORMATION SHOWN IS BASED ON A LOUDOUN COUNTY PCT MAP 089, THE PROPERTIES LISTED IN NOTE 2 ARE FOUND AMONG THE LAND RECORDS OF LOUDOUN COUNTY, VIRGINIA (D.B. 2195, PG 406).

2. THIS SITE IS DELINEATED ON TAX ASSESSMENT MAP NO. 93 (10), LOTS 8, 9, 10 & 12. (MCPI #089.26.7927, 089.27.5311, 089.17.9862 & 089.17.2256)

3. THIS PROPERTY IS CURRENTLY ZONED PD-OP AND PD-IP AND IS WITHIN ONE MILE BUFFER PORTION OF THE AIRPORT IMPACT OVERLAY DISTRICT. THE PROPERTY IS ALSO SUBJECT TO THE F.O.D. (FLOODPLAIN OVERLAY DISTRICT)

4. BASED ON LOUDOUN COUNTY ASSESSMENT FOR REAL PROPERTY, THE TOTAL AREA OF THE SITE IS APPROXIMATELY 40.25 ACRES. THE PROPOSED USE IS MIXED USE, RESIDENTIAL AND COMMERCIAL (PD-TRC).

NOTES:

5. TOPOGRAPHIC INFORMATION SHOWN WAS TAKEN FROM LOUDOUN COUNTY PCT MAP 089. CONTOUR INTERVAL IS 5 FEET. ALL ELEVATIONS ARE BASED ON U.S.G.S. OR U.S.C. & G.S. MEAN SEA LEVEL DATUM.

6. THE SITE WILL BE SERVED BY PUBLIC WATER SYSTEM AND A PUBLIC SEWER

7. 100-YEAR FLOODPLAIN SHOWN HEREON IS BASED ON THE FLOODPLAIN MAP OF LOUDOUN COUNTY. APPLICATION SHALL COMPLY WITH REQUIREMENTS SET FORTH IN SECTION 4-1500 OF THE ORDINANCE.

8. SOILS INFORMATION IS BASED ON THE LOUDOUN COUNTY SOILS OVERLAY MAPS.

9. ALL PUBLIC STREETS SHOWN SHALL BE CONTAINED WITHIN A DEDICATED PUBLIC

10. AN ARCHEOLOGICAL SURVEY DATED 04/03 WAS PERFORMED BY THUNDERBIRD ARCHEOLOGICAL ASSOCIATES, INC. BASED ON THIS SURVEY, NO ARCHEOLOGICAL, NATURAL OR HISTORIC FEATURES, CEMETERIES AND HISTORIC LANDMARKS WERE IDENTIFIED ON THE SITE.

11. A TRAFFIC IMPACT MEMO WAS PREPARED BY GROVE/SLADE ASSOCIATES INC, DATED NOVEMBER 8, 2005.

12. EXISTING WETLANDS HAVE BEEN DELINEATED BY WSSI AND WILL BE SUBJECT TO VERIFICATION BY THE USCOE. NO OTHER FEDERAL OR STATE PERMITS OR CONDITIONS ARE KNOWN TO LIMIT DEVELOPMENT ON THE SUBJECT PROPERTY.

13. ALL CONSTRUCTION SHALL CONFORM TO CURRENT LOUDOUN COUNTY, LCSA, AND VIRGINIA DEPARTMENT OF TRANSPORTATION STANDARDS AND SPECIFICATIONS, UNLESS OTHERWISE MODIFIED BY THIS APPLICATION.

14. STORMWATER MANAGEMENT/BMP SHALL BE PROVIDED IN ACCORDANCE WITH THE FACILITY STANDARDS MANUAL IN EFFECT AT THE TIME OF ACCEPTANCE OF THE CONSTRUCTION PLANS AND PROFILES.

15. TREE SAVE AND/OR TREE PLANTING AND REPLACEMENT TO CONFORM TO THE LOUDOUN COUNTY FSM SECTION 7.300 AND SECTION 5-1300 OF THE REVISED 1993 ZUNING ORDINANCE. A TREE STAND EVALUATION WAS PREPARED BY WSSI.

16. SUBDIVISION STREET INTERSECTION LIGHTING WILL BE PROVIDED IN ACCORDANGE WITH LOUDOUN COUNTY FSM SECTION 7-100.

17. ALL OPEN SPACE TO BE OWNED AND TO BE THE MAINTENANCE RESPONSIBILITY OF THE EXISTING PROPERTY OWNERS ASSOCIATION, AND THE POA IS TO BE ESTABLISHED (AMENDED) PRIOR TO APPROVAL OF THE FIRST RECORD PLAT.

18. ANY AND ALL EXISTING WELLS AND OR SEPTIC SYSTEMS MUST MEET CURRENT HEALTH DEPARTMENT STANDARDS OR SHALL BE REMOVED/ABANDONED IN ACCORDANCE WITH STATE REGULATIONS.

19. NO TOXIC SUBSTANCES OR HAZARDOUS WASTE WERE IDENTIFIED ON THE SUBJECT PROPERTY. AS DEFINED BY TITLE 40, CODE OF FEDERAL REGULATIONS PARTS 116.4, 3024 AND 355 AND AS SET FORTH IN COMMONWEALTH OF VIRGINIA DEPARTMENT OF WASTE MANAGEMENT.

20. ANY RESIDENTIAL STRUCTURES THAT ARE CONSTRUCTED ON POORLY DRAINED, HYDRIC SOILS SHALL IMPLEMENT THE RECOMMENDATIONS OF A GEOTECHNICAL STUDY. CLASS IV SOILS SHALL BE INDICATED ON FUTURE SUBDIVISION SUBMITTALS AN THOSE LOTS EFFECTED SHALL BE NOTED ON THE PLAT.

21. THE PROPERTY WILL BE SERVED BY THE FOLLOWING PUBLIC FACILITIES: LEGACY ES

ELEMENTARY SCHOOL: MIDDLE SCHOOL: HIGH SCHOOL:

EAGLE RIDGE BRIAR WOODS MOOREFIELD

LIBRARY:

FIRE/RESCUE:

ASHBURN BRAMBLETON REGIONAL PARK

PARKS/RECREATION: GOVERNMENT/SOCIAL SERVICES:

LOUDOUN COUNTY

22. CONSTRUCTION WILL GENERALLY BE ACCOMPLISHED IN TWO PHASES BASED ON THE AVAILABILITY OF BUS SERVICES.

23. DULLES AIRPORT NOISE ZONES ARE SHOWN PER LOUDOUN COUNTY GIS. THE PROPERTY FALLS WITHIN THE LDN-60 1-MILE BUFFER, WHICH REQUIRES DISCOSURE TO PROSPECTIVE PURCHASERS THAT THEY ARE LOCATED WITHIN AN AREA THATWILL BE IMPACTED BY AIRCRAFT OVERFLIGHTS AND AIRCRAFT NOISE IN ACCORDANCEWITH SECTION 4-1400 OF THE REVISED 1993 LOUDOUN COUNTY ZONING ORDINANC

24. ALL PROPOSED UTILITY DISTRIBUTION LINES SHALL BE PLACED UNDER GROUND

25. JURISTICTIONAL WATERS AND WETLANDS DEPICTED ON THE PLAN WERE DELINATED BY WETLAND STUDIES AND SOLUTIONS AND CONFIRMED BY THE ARMY CORPS OFENGINEERS JD#00-B0876, ISSUED ON JANUARY 9, 2006.

SHEET INDEX

- COVER SHEET
- CONTEXT MAP
- CONCEPT DEVELOPMENT PLAN
- OVERALL PEDESTRIAN & VEHICULAR CIRCULATION PLAN
- AMENITIES PLAN
- OPEN SPACE, STREETSCAPE AND TYPICAL SECTIONS
- ZONING TABULATIONS AND MODIFICATIONS
- BUILDING ELEVATIONS
- COMBINED LAND USE PLAN
- EXISTING CONDITIONS

ARKWA ING MAP AM ZONING

PLAN STATUS 1/30/06 COUNTY COMMENTS 1/25/07 IST REFERRAL COMMEN 4/16/07 2ND REFERRAL COMMENT 5/14/07 FOR PC HEARING 6/4/07 STAFF COMMENTS 7/6/07 CO. ATTORNEY COMMENT DATE DESCRIPTION CW DESIGN DRAWN CHKD

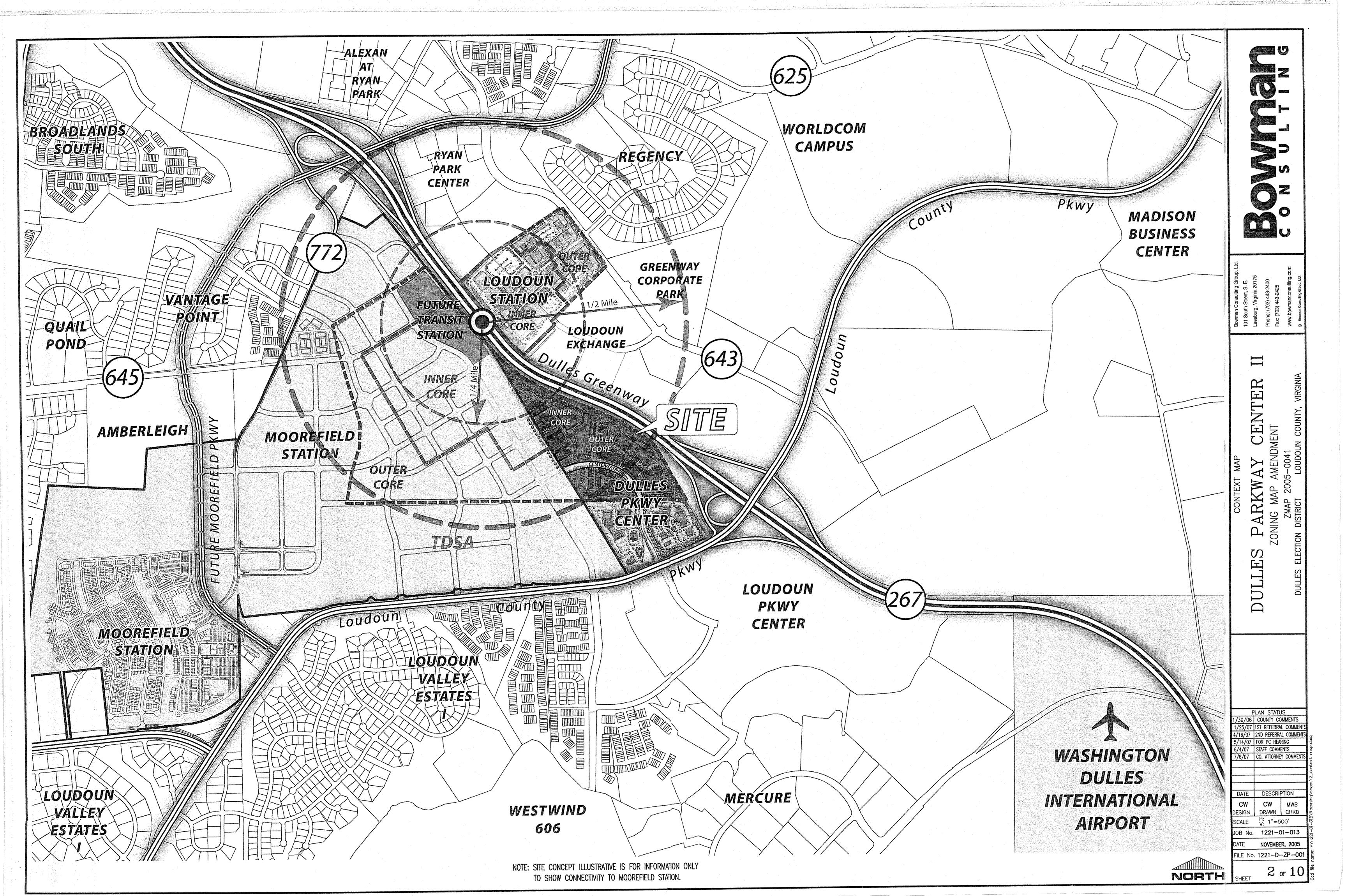
JOB No. 1221-01-013

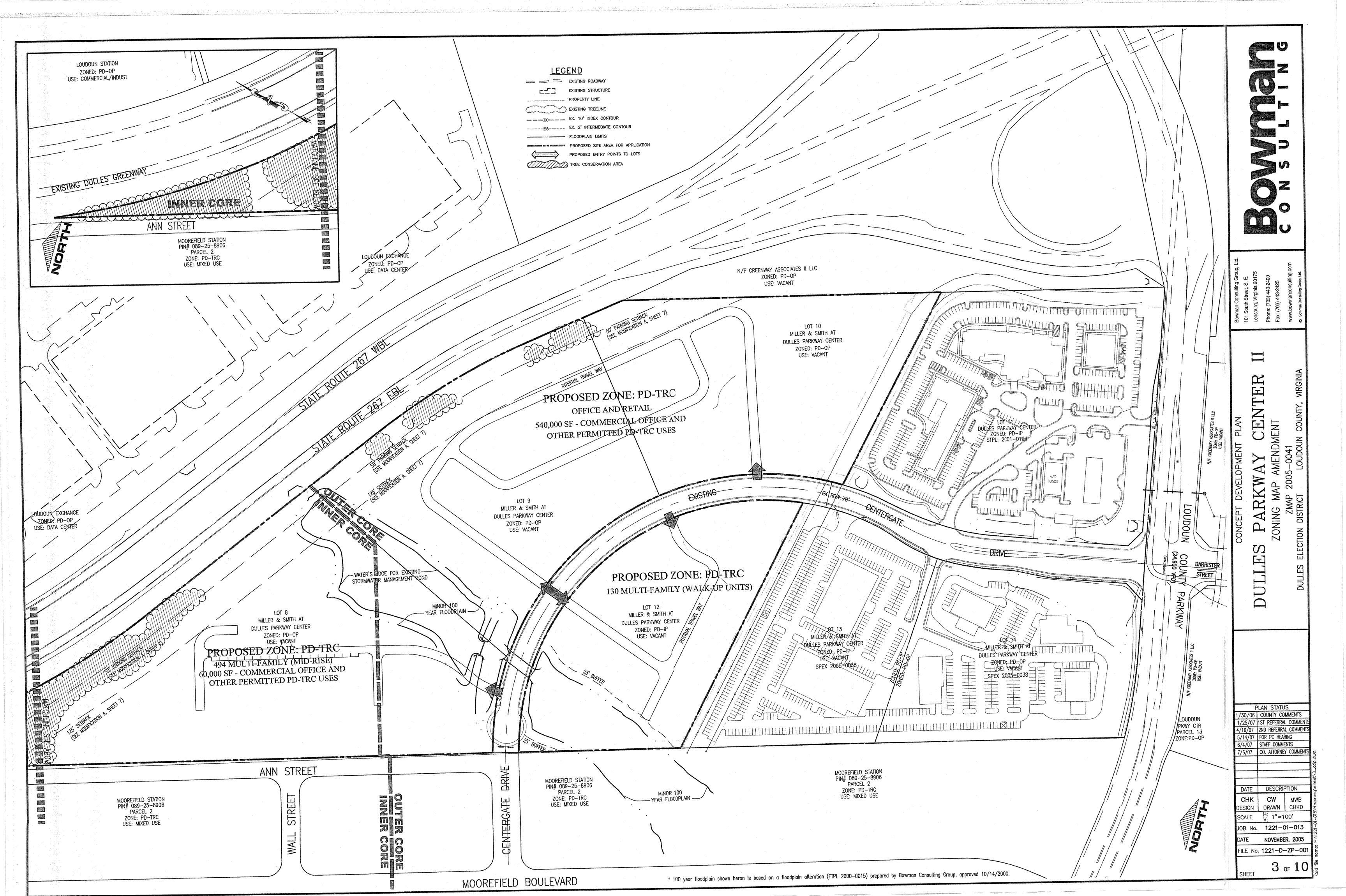
FILE No. 1221-D-ZP-001

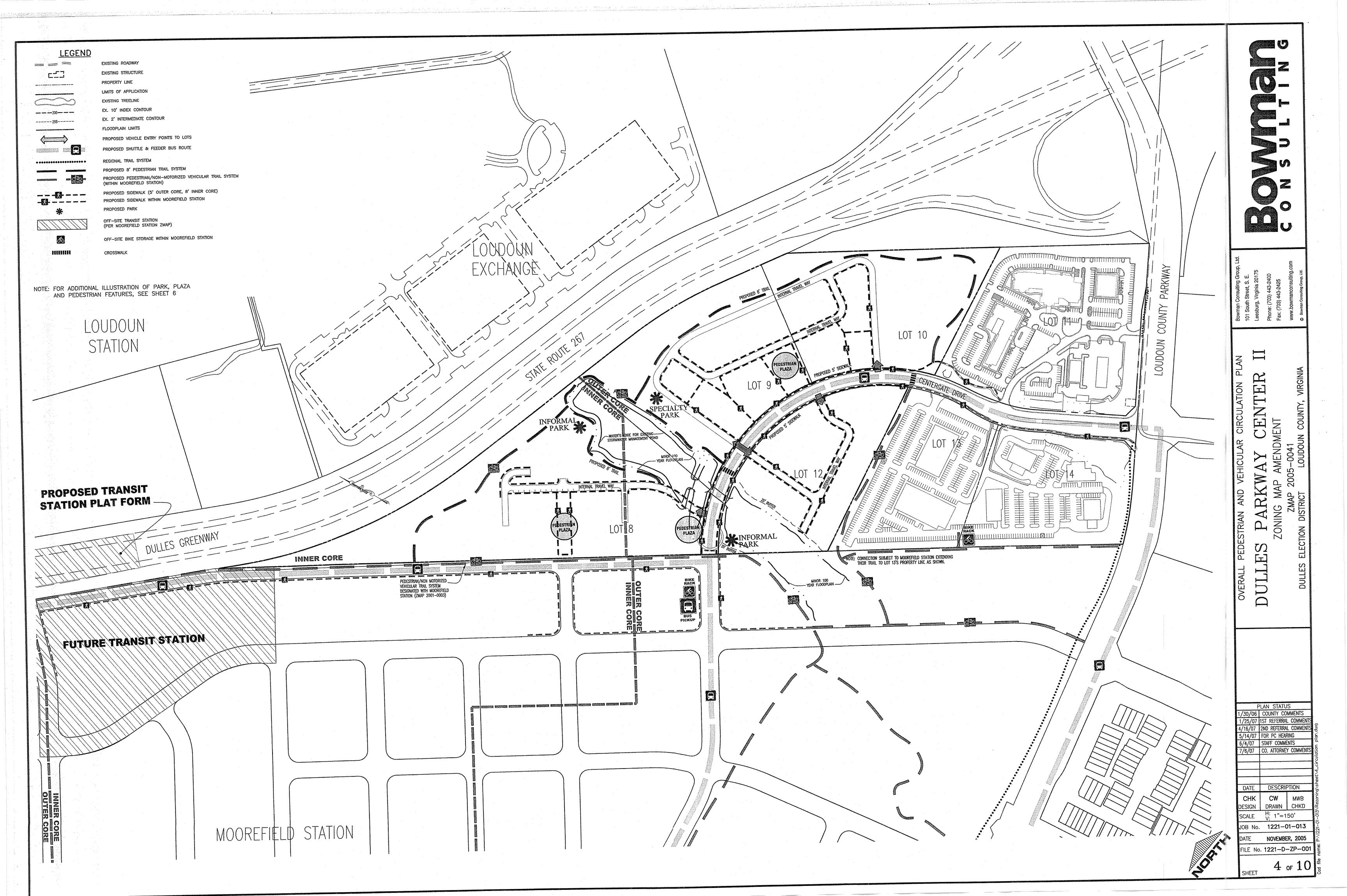
NOVEMBER, 2005

1 of 10

PLANNING DEPARTMENT





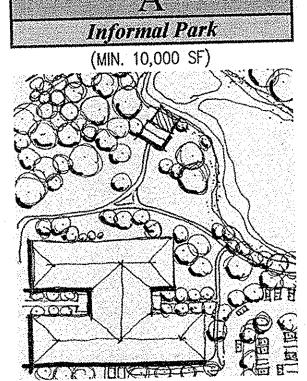


DATE DESCRIPTION CW MWB
DESIGN DRAWN CHKD
SCALE H: NTS
V:

JOB No. 1221-01-013 NOVEMBER, 2005 FILE No. 1221-D-ZP-001

5 of 10 g

Off-Site Pedestrian Connection



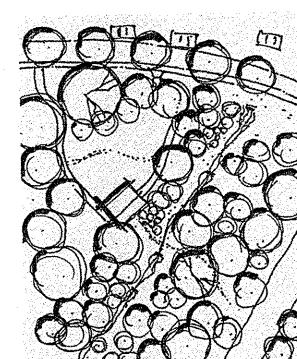
<u>Lot 8</u>

Focal Point from Internal and External Areas

Informal Green Space

Public Access

Enhanced Landscaping along water's edge

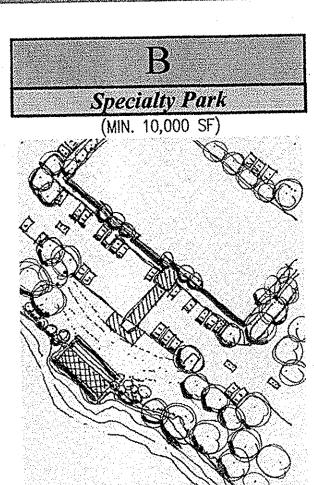


<u>Lot 12</u>

Well Defined, Natural Edges

Picnic Pavilion - Focal

Forest Restoration in Flood



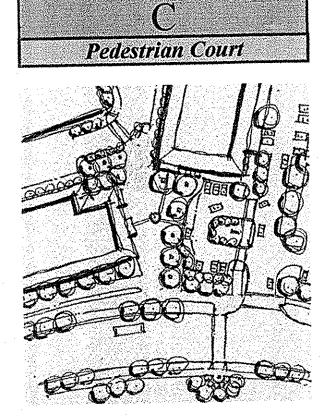
Pedestrian Scale and Connections

Handicap Access

Water Level Access, Picnic, and Seating Area

Focal Point

Enhanced Landscaping along water's edge



Pedestrian Oriented Entrances

Pedestrian Connections to Principle Entrances

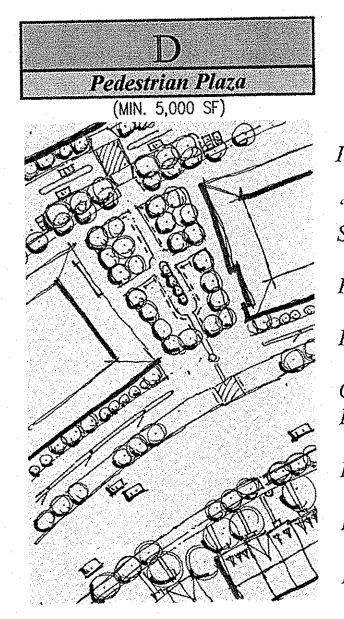
Integrated Modes

Plaza

Specialty Pavement

Marked Crosswalks and Parallel Sidewalks

Formal Street Tree Patterns



Internal Connections

"Connector" Park with Seating

Pedestrian Multi-Use Path

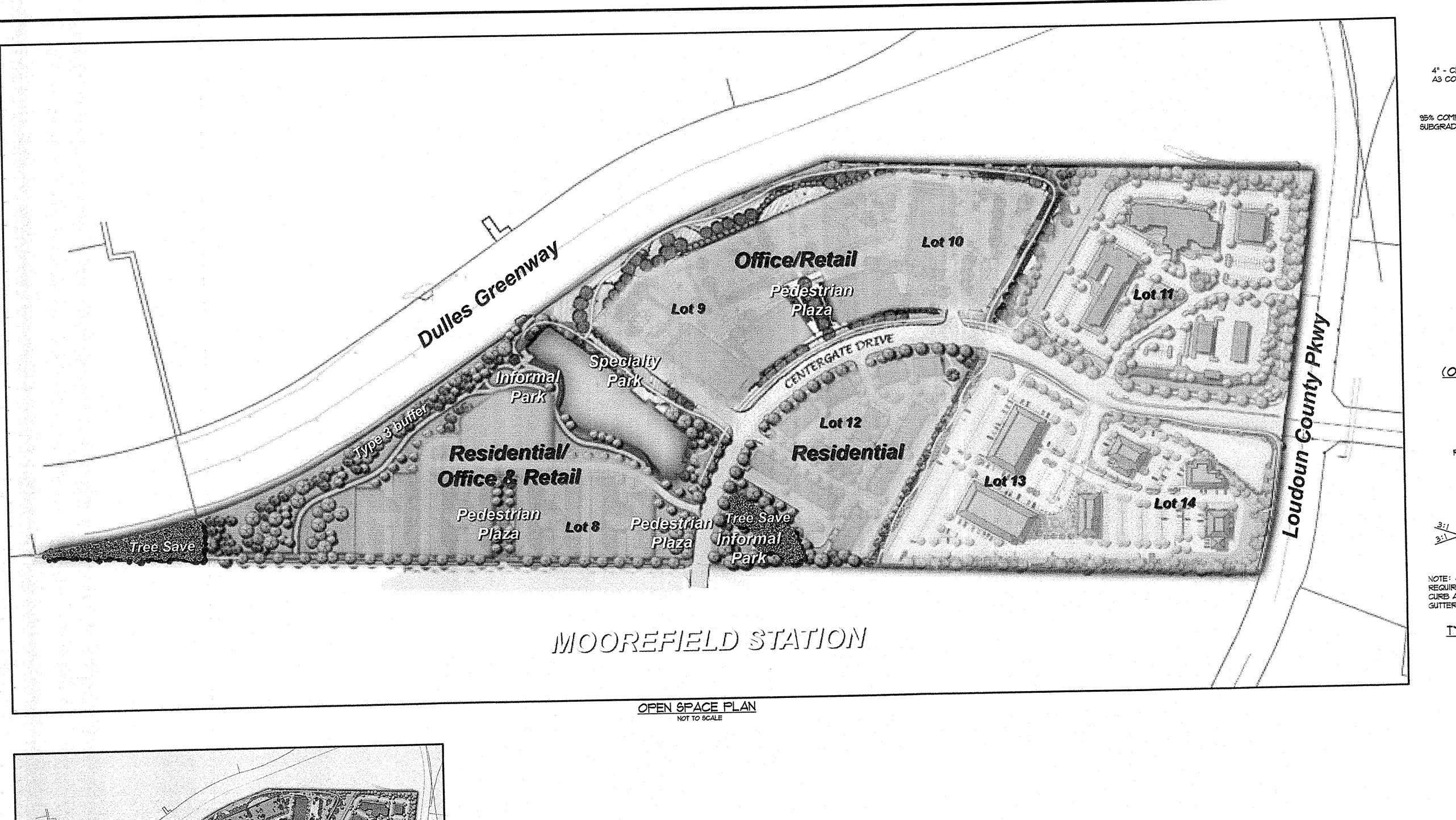
Picnic and Seating Area

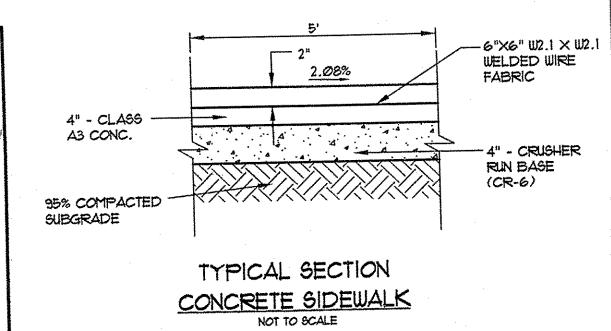
Connections to Primary Entrances

Parallel Sidewalks

Focal Point

Bike Rack(s)



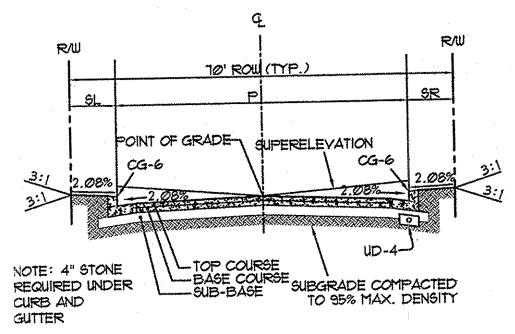


MAXIMUM CROSS SLOPE = 2.08%

MOTORIZED TRAIL DETAIL

(OR APPROVED EQUAL AT CPAP PHASE)

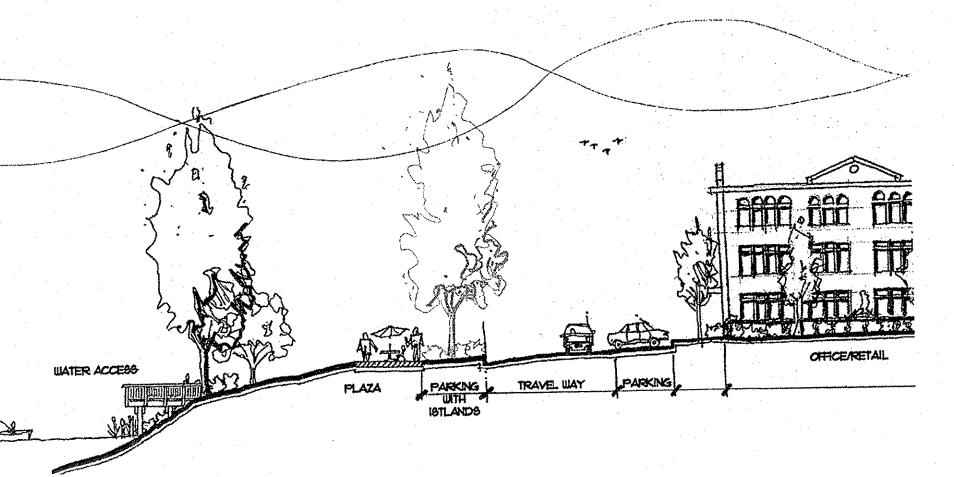
(NOT TO SCALE)



TYPICAL SECTION - CENTERGATE DRIVE ALONG THE FRONTAGE

KEY INSERT

CENTERGATE DRIVE STREET ELEVATION CROSS-SECTION A-A



SPECIALTY PARK - WATERFRONT AREA



RESIDENTIAL AREA CROSS-SECTION C-C

FOR ILLUSTRATIVE PURPOSES ONLY

PLAN STATUS

1/30/06 COUNTY COMMENTS

1/25/07 1ST REFERRAL COMMENTS

4/16/07 2ND REFERRAL COMMENTS

5/14/07 FOR PC HEARING

6/4/07 STAFF COMMENTS

7/6/07 CO. ATTORNEY COMMENTS DATE DESCRIPTION DRAWN CHKD DESIGN JOB No. 1221-01-013 NOVEMBER, 2005

CENTE **DULLES**

FILE No. 1221-D-ZP-001

6 of 10

ZONING REQUIREMENTS LAND USE SUMMARY

Outer Core		10		10%	marifact reproductive Villar than that the Villar than the College Thin a trust and a		Manage (Manage)	
Inner Core		No minimum	A CONTRACTOR OF THE PROPERTY O	5%				
Landscaped Open S	oace	Minimum		Proposed		erregeneration to to have been described by the best of the section of the sectio		
		sii Opace aleas)						
Open Space Provide (Inner/Outer Core: Pu		en Space areas)		2076				
(Inner/Outer Core: Pu		en Space areas)		20%				
Open Space Require		an Cassas		20%		The state of the s		
Open Space T				Proposed 20%		Representative of the second		
0			``	December				
Parks, Civic & Open	Space	20		20%	ayanggiyi saqangunga da dahagin iyo danasan da qada aga basada da	8.05		
Commercial Retail &	Services		See ZMOD "D&E" (this	and the second s	Nagina di Goldani di Santani di S	0.00	(fully interg	grated)
Office		20	The state of the s	24%	adapta, nanan kanan ya sagaba adapta kanan ya sana ana ana ana ana ana ana ana ana a	9.70		
Residential		20		31%		12.40		
Inner/Outer Core Sub	areas	Minimum				endermild (1995 schious des rich him sterret Milland der versions une selé summé, respect	and the same and t	
Mix of Uses	liv of I leas			Proposed		Area (acres)		
Rail	-		30	Home biobosi	- VI	·		
Bus			50	See phasing plan None proposed				
Prior to Bus			16 32	See phasing p		*******************		
nner/Outer Core Sub	areas			Can planter	The state of the s			and the state of t
Number of Dw	CONTRACTOR DESCRIPTION OF THE PROPERTY OF THE	Acre	Maximum	Proposed		والمراجعة		
Rail			2.0	None propose	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	And the state of t		
Bus			1.0	See phasing p		A Company to the Comp		
Prior to Bus			0.6	See phasing p	lan	Malifelde Mellenindere kralen krenkrinstiere apre s elnef er i Metelleisretere sli	er i i i i i i i i i i i i i i i i i i i	
Floor Area Ratio	areas	Minimum	Maxillan	Froposed	A STANDARD S			
		**************************************	Maximum	Proposed				
Outer Core		25	125					
Inner Core		35	175					,-da
Building Height					Chapter of the Chapte	nderfamilier fan Newson (de Newso		- ATTENDED OF THE PROPERTY OF THE PARTY OF
Deilding Hainlet		A CONTRACTOR AND A CONT				May	ana diada sahah saha saha saha saha saha di saha saha saha saha saha saha saha sah	Marita Perkala di Antonio di Anto
Building Requ	irements	Minimum	Maximum					
Total Site Area	·			40.25	acres			***************************************
Proposed Zoning	~1004.15_1004.15_100.1004.15_100.1004.1004.1004.1004.1004.1004.1004.			PD-TRC		Committees replaced as the company form the admitted by gains, it is a december of transfer.		
Existing Zoning				PD-OP and	I PD-IP	and and the second		
1.						VACEA		

		Phase 1 - Prior to bus									Phase 2 - Bus Service				
Primary Use	Acres	Inner Core	Inner Core (Prop Density)	Outer Core	Outer Core (Prop Density)	Total (min max.)	Max. FAR or Density	Prop. Max. FAR or Density	Inner Core	Inner Core (Prop Density)	Outer Core	Outer Core (Prop Density)	Total (min max.)	Max. FAR or Density	Density
Residential	22.01	0-170	0-7.7	16-130	0.7-5.9	16-300	16/acre	14	170-494	7.7-22.4	100-130	4.5-5.9	270-624	32/acre	28.4
Office/Retail	18.24	0	0	100,000 475,000	0.1-0.6	100,000 - 475,000	0.60	0.60	30,000- 60,000	0.4-0.75	220,000- 540,000	0.3-0.67	250,000- 600,000	1.00	0.76
Total	40.25					0							0		Andrews communication of an artist continue of a state of the state of
Open Space	8.05					8.05						Angele op de der de die eer de	8.05		

ZONING ORDINANCE MODIFICATION:

- A. A MODIFICATION IS HEREBY REQUESTED OF SECTION 5-900(A)(2) AND (C) TO MAINTAIN 125' BUILDING SETBACK AND 50' PARKING SETBACK (FOR BOTH SURFACE AND STRUCTURE PARKING) ALONG THE EXISTING DULLES GREENWAY (ROUTE 267) IN ACCORDANCE WITH THE PREVIOUSLY APPROVED ZONING CASE, ZMAP 89-0038.
- B. A MODIFICATION IS HEREBY REQUESTED OF SECTION 4-1113(A)(1) TO REDUCE THE MINIMUM 70% REQUIREMENT (INNER CORE) AND MINIMUM 50% REQUIREMENT (OUTER CORE) OF ANY LOT WIDTH ADJACENT TO A PUBLIC RIGHT-OF-WAY TO BE OCCUPIED BY A BUILDING WALL BUILT TO THE SETBACK LINE. ACCESS TO ANN STREET IS NOT AVAILABLE THROUGH MOOREFIELD STATION.
- C. A MODIFICATION IS HEREBY REQUESTED OF SECTION 4-1110(D), TO ALLOW BLOCKS TO EXCEED THE MAXIMUM DISTANCE OF 400 FEET OUTLINED IN THE TEXT, TO THAT SHOWN ON THE PLAN. DUE TO THE PHYSICAL FEATURES OF CENTERGATE DRIVE, EXSITING SWM POND AND NATURAL FLOODPLAIN AREA, THE MAXIMUM DISTANCE MAY NOT BE ACHIEVED.
- D. A MODIFICATION IS HEREBY REQUESTED OF SECTION 4-1109(A), TO ELIMINATE THE 10% REQUIREMENT OF GROSS LAND AREA FOR COMMERCIAL RETAIL AND SERVICES.
- E. A MODIFICATION IS REQUESTED OF SECTION 4-1109(C), TO ELIMINATE THE REQUIREMENT FOR ALL MINIMUM LAND USE CATEGORY PERCENTAGES TO BE ACHIEVED BEFORE ANY ONE CATEGORY IS EXCEEDED.
- A MODIFICATION IS HEREBY REQUESTED TO ELIMINATE THE REQUIREMENT TO PROVIDE A TDSA SUBAREA IN THE PD-TRC DISTRICT AS REQUIRED IN SECTION 4-1102(A) & (C).
- G. A MODIFICATION IS HEREBY REQUESTED OF SECTION 5-1414B(3), TYPE 3 BUFFER REQUIREMENT FOR A BERM TO BE LOCATED ALONG THE DULLES GREENWAY (ARTERIAL ROAD). THE APPLICANT REQUESTS THAT THE BERM BE OMITTED IN THE LOCATION OF THE STORM OUTFALL UNDER DULLES GREENWAY, THE LOCATION OF THE EXISTING SWM POND, AS WELL AS LOCATIONS WHERE THE PROVISION OF A BERM WOULD REQUIRE THE REMOVAL OF EXISTING VEGETATION.
- A MODIFICATION IS REQUESTED OF SECTION 4-1110(C) TO ELIMINATE THE REQUIREMENT FOR THE TRANSIT RELATED CENTER TO BE ARRANGED IN A GENERALLY RECTILINEAR PATTERN OF INTERCONNECTING STREETS AND BLOCK.
- (i.) A MODIFICATION IS REQUESTED OF SECTION 4-1113(B) TO ELIMINATE THE OUT CORE 30% MINIMUM FIRST FLOOR PEDESTRIAN-ORIENTED DEVELOPMENT FOR THE MULTI-FAMILY (WALK-UP) UNITS ON LOT 12.
- J. A MODIFICATION IS REQUESTED OF SECTION 4-1121(C) TO ALLOW COMMERCIAL USES TO BE ACCESSED BY PRIVATE STREETS.



Leesburg, Virginia 20175
Phone: (703) 443-2400
Fax: (703) 443-2425

TER II

ZONING MAP AMENDMENT ZMAP 2005-0041

PLAN STATUS

1/30/06 COUNTY COMMENTS

1/25/07 1ST REFERRAL COMMENTS

4/16/07 2ND REFERRAL COMMENTS

5/14/07 FOR PC HEARING

6/4/07 STAFF COMMENTS

7/6/07 CO. ATTORNEY COMMENTS

DATE DESCRIPTION

 CW
 MWB

 DESIGN
 DRAWN
 CHKD

 SCALE
 H: V:

 JOB No.
 1221-01-013

DATE NOVEMBER, 2005
FILE No. 1221-D-ZP-001

7 of 10

CW MWB
DESIGN DRAWN CHKD

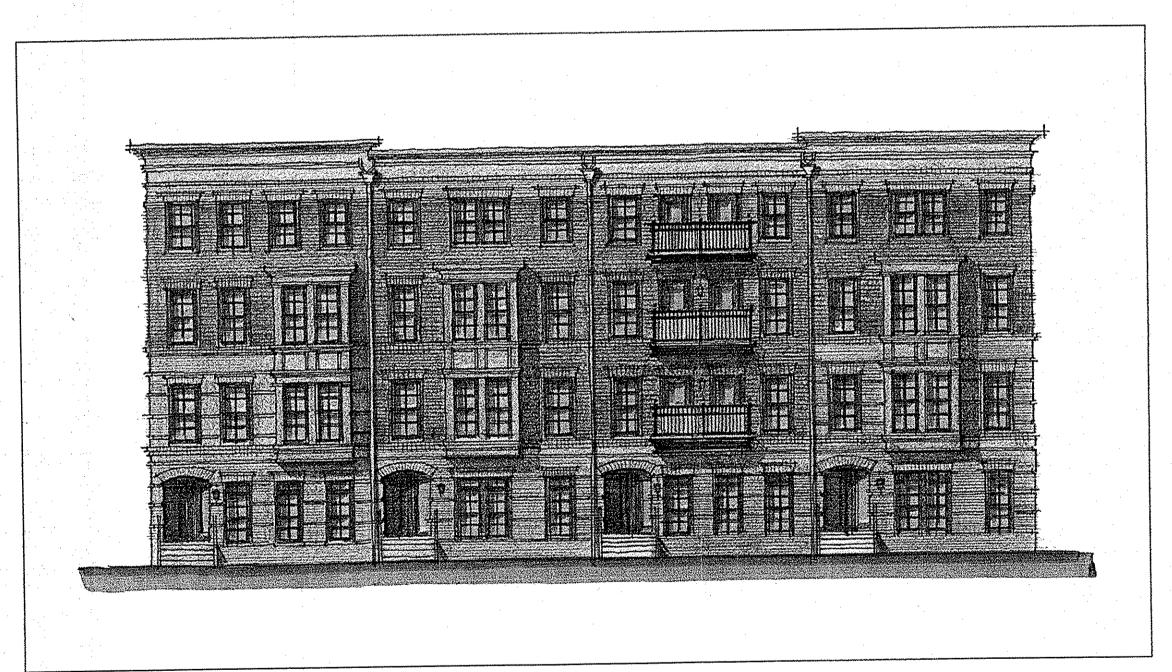
JOB No. 1221-01-013

NOVEMBER, 2005 FILE No. 1221-D-ZP-001

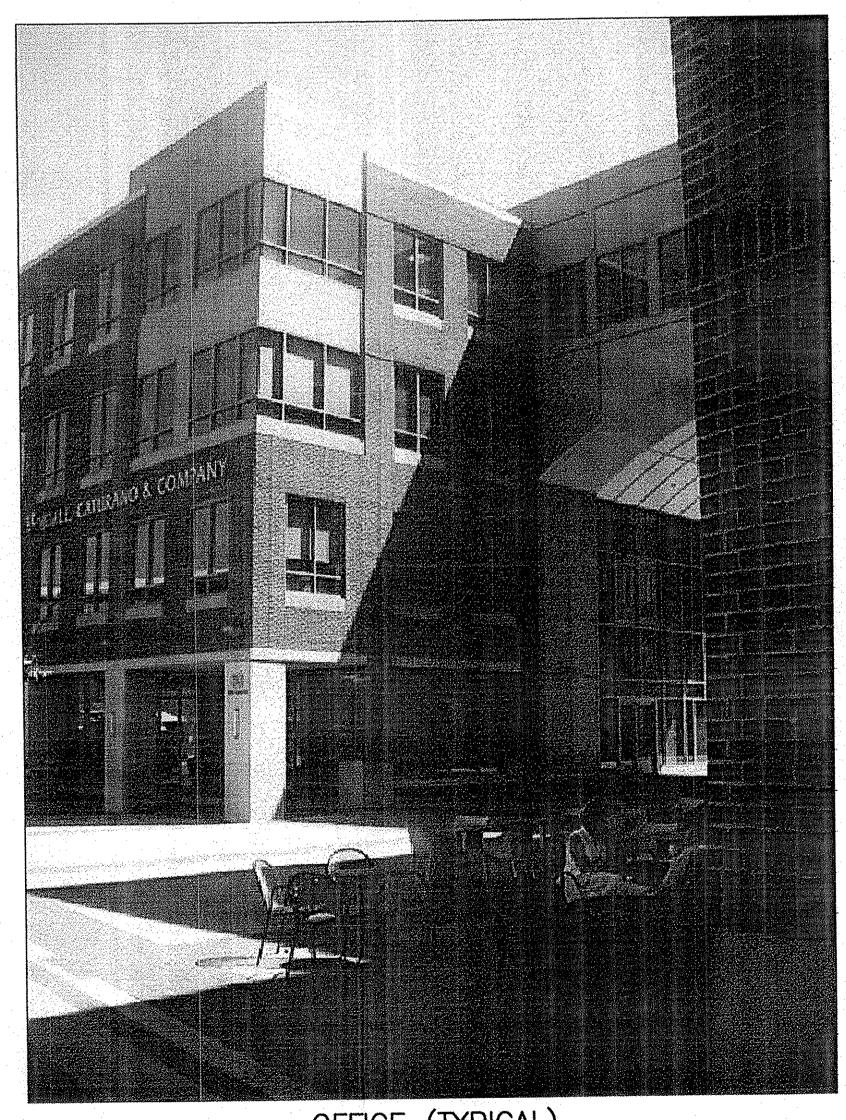
8 of 10 g



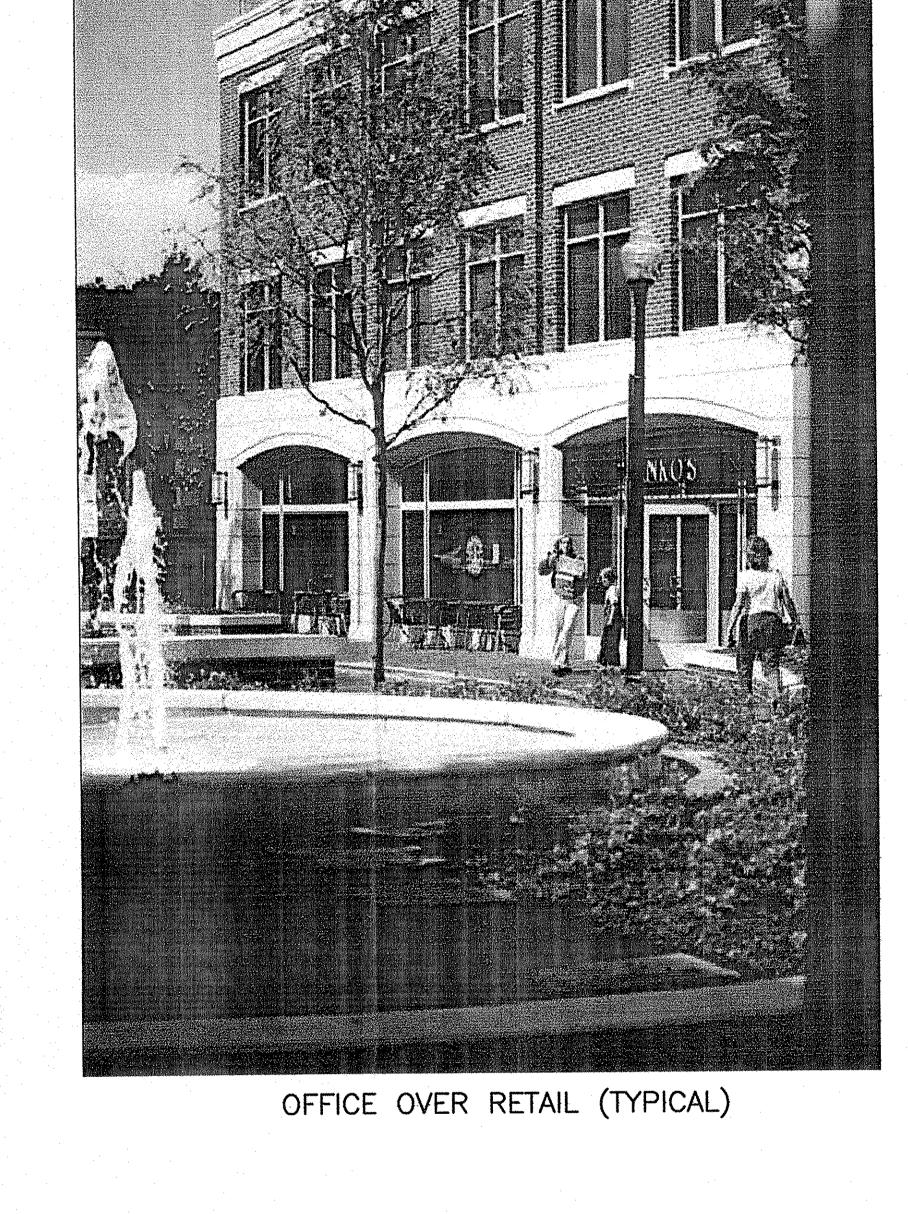
MULTIFAMILY - MID-RISE (TYPICAL)



MULTIFAMILY - WALK-UP (TYPICAL)



OFFICE (TYPICAL)



NOTE: ILLUSTRATIONS ARE SHOWN TO CONVEY QUALITY OF ARCHITECTURE AND SCALE OF PROPOSED BUILDINGS. ACTUAL ARCHITECTURE MAY BE ALTERED TO UNIFY PROJECT BUILDINGS.

